

Status of the SOS-W

Stefan Riepl

The Satellite Observing System Wettzell (SOS-W) is a newly envisaged SLR system, providing support for two colour laser ranging at kHz repetition rates with special focus on low earth orbiting satellites. Despite some discontinuities concerning the manufacturing of the telescope, which caused delays in the project schedule, the quite substantial part of installations at the hosting facility are finished so far. On completion, the SOS-W is mentioned to decrease the workload and configuration diversity of the WLRS, which, in turn, will be optimized for high altitude satellites and lunar laser ranging only.